

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: COCHRAN ET AL. Examiner: T. WESSENDORF
Serial No.: 09/592,695 Group Art Unit: 1627
Filed: JUNE 13, 2000 Docket: 11669.116USU1
Confirmation No.: 7146 Customer No.: 23552
Title: STRUCTURED PEPTIDE SCAFFOLD FOR DISPLAYING TURN LIBRARIES ON PHAGE

CERTIFICATE UNDER 37 CFR 1.6(d):

I hereby certify that this paper is being hand delivered to the U.S. Patent and Trademark Office on August ____, 2003.

By: _____

Name: _____

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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We are transmitting herewith the attached:

- ☒ Transmittal Sheet in duplicate containing Certificate of Mailing
- ☒ Supplemental Information Disclosure Statement, Form 1449, 27 References
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Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.
P.O. Box 2903, Minneapolis, MN 55402-0903
612.332.5300

By: Katherine M. Kowalchuk
Name: Katherine M. Kowalchuk
Reg. No.: 36,848
KKowalchuk:sab



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S/N 09/592,695

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Serial No.:	09/592,695	Group Art Unit:	1627
Filed:	JUNE 13, 2000	Docket No.:	11669.116USU1
Confirmation No.:	7146	Customer No.:	23552
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(c))

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted after the mailing date of a first Office Action on-the-merits or a first Office Action after filing a Request for Continued Examination under 37 C.F.R. § 1.114 or a CPA under 37 C.F.R. § 1.53(d), but before the mailing date of: i) a final action under 37 C.F.R. § 1.113; ii) a Notice of Allowance under 37 C.F.R. § 1.311; or iii) an action that otherwise closes prosecution on the application. Enclosed is a check in the amount of \$180.00 under 37 C.F.R. § 1.17(p) for consideration of the items listed on the enclosed Form 1449.

The Examiner's attention is directed to co-pending applications U.S. Serial No. 09/836,770 filed April 17, 2001 and U.S. Serial No. 10/271,343 filed October 15, 2002.

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each document or other information listed on the enclosed Form 1449 is provided.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

Respectfully submitted,

MERCHANT & GOULD P.C.
P.O. Box 2903
Minneapolis, Minnesota 55402-0903
(612) 332-5300

Date: August 26, 2003

Katherine M. Kowalchuk
Katherine M. Kowalchuk
Reg. No. 36,848

S/N 09/592,695

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Respectfully submitted,

MERCHANT & GOULD P.C.
P.O. Box 2903
Minneapolis, Minnesota 55402-0903
(612) 332-5300

Date: August 28, 2003

Katherine M. Kowalchuk
Katherine M. Kowalchuk
Reg. No. 36,848

FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 11669.118US01	Application Number: 09/836,770
	Applicant: COCHRAN ET AL.	
	Filing Date: APRIL 17, 2001	Group Art Unit: 1639
	Customer No.: 23552	

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
		Blanco, F. et al., "NMR Evidence of a Short Linear Peptide That Folds into a β -Hairpin in Aqueous Solution," <u>J. Am. Chem. Soc.</u> , 115(13):5887-5888 (1993).					
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		de Alba, E. et al., "Interactions responsible for the pH dependence of the β -hairpin conformational population formed by a designed linear peptide," <u>Eur. J. Biochem.</u> , 233:283-292 (1995).					
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FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 11669.118US01	Application Number: 09/836,770
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	Customer No.: 23552	

	Hutchinson, E. et al., "Determinants of strand register in antiparallel β -sheets of proteins," <u>Protein Science</u> , 7:2287-2300 (1998).
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	Kobayashi, N. et al., "Fragment Reconstitution of a Small Protein: Disulfide Mutant of a Short C-Terminal Fragment Derived from Streptococcal Protein G," <u>Biochemistry</u> , 38(11):3228-3234 (1999).
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		Wouters, M. et al., "An Analysis of Side Chain Interactions and Pair Correlations Within Antiparallel β -Sheets: The Differences Between Backbone Hydrogen-Bonded and Non-Hydrogen-Bonded Residue Pairs," <u>Proteins: Structure, Function, and Genetics</u> , 22:119-131 (1995).
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